

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 16, 2026

pAGM1482

RRID:Addgene_50295

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/50295>

Proper Citation: RRID:Addgene_50295

Insert Name: 5'UTR, omega (Tobacco Mosaic Virus) + mitochondrial localisation signal ScCoxIV (Saccharomyces cerevisiae)

Organism: Other

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:24933124](#)

Vector Backbone Description: Vector Backbone:plCH41246; Vector Types:plant expression; Bacterial Resistance:Spectinomycin

Comments: insert can be released with BsaI

Plasmid Name: pAGM1482

Relevant Mutation: BsaI/BbsI sites removed by point-mutation

Record Creation Time: 20220422T222257+0000

Record Last Update: 20260815T081604+0000

Ratings and Alerts

No rating or validation information has been found for pAGM1482.

No alerts have been found for pAGM1482.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.